## A

Adeno-acanthoma. — of the pylorus (Pasternack) Adenocarcinoma. — Primary of the pancreas in a fifteen year old	
boy (Mielcarek)  Adenoma. — The pathology of of the bronchus (Rabin and Moolten Agranulocytosis. — Bone marrow in (Custer) ————————————————————————————————————	875* 93
mann, Koucky and Eklund)	f I
cerebral hemorrhage (Saphir) Antibodies. — Titration of in serums of persons receiving antirabide	:
treatment (Webster and Dawson)  Aorta. — Interventricular septal defect, dextroposition of, and dilatation of pulmonary artery. Report of a case with structural pathogenesis (Rosedale)	-
Aorta. — Lesions in the roots of the pulmonary artery and in rheu	
matic fever (Gross)	631 885*
and Graef) Arteritis. — Diffuse of syphilitic origin (Derick and Hass) Artery. — Interventricular septal defect, dextroposition of aorta, and di latation of pulmonary Report of a case with structura	291
pathogenesis (Rosedale)  Artery. — Lesions in the roots of the pulmonary and aorta in rheu matic fever (Gross)	- 333 - 631
Artery. — Spontaneous rupture of the pulmonary (McNaught and Dock)	1
Auricle. — Lesions of the left in rheumatic fever (Gross)	- 989 - 711
В	
Bacterial localization. — and growth in normal and immune tissue (Cannon) — (Zimmerman) — Basophilism. — Pituitary (Zimmerman) — Bilirubin. — Alteration in serum and bromsulphalein retention in relation to morphological changes in the liver and bile passages in cats with total biliary stasis (Cantarow and Stewart) — in agranulocytosis (Custer) — Bone marrow. — Studies on the cellular pattern of at routing necropsy (Williams) —	852* 891* 1 - 561 - 875*
Brenner's tumor. — The so-called of the ovary (Reimann and Brown)	888*

\* Abstract of paper presented at the meeting of the American Association of Pathologists and Bacteriologists held at New York City, April 18 and 19, 1935.

Bromsulphalein. — Alteration in serum bilirubin and retention relation to morphological changes in the liver and bile passages	
cats with total biliary stasis (Cantarow and Stewart)	
Bronchus. — The pathology of adenoma of the (Rabin and Modern)	- 886*
Brucella abortus. — The pathogenicity of for white mice (Feldmann and Olson)	
B vitamins. — Neuropathology of experimental vitamin deficiency. A r port of four series of dogs maintained on diets deficient in the	e-
(Gildea, Castle, Gildea and Cobb)	
c	
Calmette-Guerin bacillus. — The relation of allergy, resistance and and	i-
bodies in animals vaccinated with the (B. C. G.) (Clawson) -	- 849*
Carcinoma. — Primary of the lung. A pathological study (Olson Carcinoma. — Siderotic nodules (Gandy-Gamna bodies) in primary	У
renal (Morgan, Lieber and Stewart)	- 583
lar nerves of the pia mater and (Penfield) Chemotropic properties. — Studies on the of polymorphonucles	- 1007
leukocytes and lymphocytes ( <i>Dixon and McCutcheon</i> ) Circle of Willis. — Anomalies of the and serpentine aneurysms	- 872* of
the internal carotid artery; their relation to encephalomalacia ar cerebral hemorrhage (Saphir)  Circle of Willis. — Anomalies of the with resulting encephalomal	- 870*
cia and cerebral hemorrhage (Saphir)	- 775
Corneal reactions. — of normal and of tuberculous guinea pigs	
tuberculo-protein and tuberculo-phosphatide (Holley) Coronary arteries. — Lesions of the and their branches in rhe	- 937
matic fever (Gross, Kugel and Epstein)	- 253
Cor triloculare biatria. — Functional Report of a case with a ma position of the septum in the ventricles (Kornblum)	- 803
Cutaneous glomus. — The and its tumors — glomangiomas (Baile)	
Cystadenoma. — Papillary lymphomatosum of the parotid glan	d
(onkocytoma) (Wood)	- 889*
D	
Decidual reaction The ectopic and its significance in ende	
metriosis (Weller)  Degeneration. — Basophilic of heart muscle (Haumeder)	- 287
Degeneration. — Dasophine of heart muscle (Haumeatt)	- 535
E	
Embolism. — Air following intravenous drip (Terplan and Javer	
Embolus. — Early cardiac infarction caused by an of caseous to berculous material. Report of a case (Medlar)	
Encephalitis. — Development of immunity to fox (Green)	
Encephalitis. — Hemorrhagic (Baker)	- 185
Encephalomalacia. — Anomalies of the circle of Willis and serpenting aneurysms of the internal carotid artery; their relation to an	
cerebral hemorrhage (Saphir)	- 879*
Encephalomalacia Anomalies of the circle of Willis with resulting	g
and cerebral hemorrhage (Saphir)	- 775

INDEX OF SUBJECTS	1019
Encephalomyelitis. — Transmission of equine by mosquitoes (Ten-Broeck and Merrill)  Endocarditis. — A group of cases characterized by systemic vascular	847*
alterations and associated frequently with lupus erythematodes and (Baehr, Klemperer and Schifrin)	881*
Endocarditis. — Myocardial lesions in subacute bacterial (Saphir) Endometriosis. — of the umbilicus (Weller) Endometriosis. — The ectopic decidual reaction and its significance in	143
Erythroblastosis. — Report of a case presenting an erythroblastic	287
tumor in the thoracic cavity (Covey) Erythrocytes. — Observations on the volume-diameter ratio of in	551
some diseases (Waugh)	868*
P	
Foreign bodies. — The bacterial flora associated with in the trachea and bronchi (Bucher)	857*
G	
Ganglioneuroma. — A in the neck of a child (McFarland and Sap-	
pington) Gastric erosions. — Experimental following hypothalamic lesions	429
in monkeys (Hoff and Sheehan)	789
chronic otomycosis (Belding and Umanzio)	856* 915
H	
Heart. — Congenital anomaly of the Report of a case, with embryological discussion (Ngai) (Haumeder)	309 535 343 871* 890* 895 873* 1 885* 891*
I	
Immunity. — Development of to fox encephalitis (Green) Immunity. — Evidence of acquired from plant virus diseases	
(Kunkel)	834*

Ir	mmunity. — On the mechanism of in tuberculosis. The fate of living tubercle bacilli within a localized agar focus and their dissemination in the body of normal and immunized rabbits ( <i>Lurie</i> )	854*
Ir	mmunity. — Studies on the mechanism of in certain virus diseases (Sabin)	832*
Ir	mmunization. — On the problem of against poliomyelitis (Schultz	032
	and Gebhardt)	837*
	Report of a case (Hass)	127
In	aclusion bodies Studies on of a neurotropic virus in various	
In	organs (Wolf and Holden)	840*
	Lucas and Fox)	237
In	aclusions. — Effect of centrifugation on herpetic intranuclear with a note on cytoplasmic of unknown origin in the rabbit	
In	cornea (Lucas and Herrmann) nclusions. — Nuclear in the kidneys of Macacus rhesus monkeys	969
	(Cowdry and Scott)	659
In	clusions. — Nuclear suggestive of virus action in the salivary glands of the monkey, Cebus fatuellus (Cowdry and Scott)	647
In	nfarction. — Early cardiac caused by an embolus of caseous tu-	047
	berculous material. Report of a case (Medlar)	707
	nfarction. — Hepatic (Lund, Stewart and Lieber) nfarction. — of the liver (Pass)	503
Io	odine. — Morphological evidence of the effect of and desiccated	3-3
	thyroid on the anterior pituitary (Marine, Rosen and Spark)	892*
	K	
K	idney Glomerular changes in arteriosclerotic contraction of the	
W.	idneys. — Cystic disease of the (Bell)	483
K	idneys. — Cystic disease of the (Ben) idneys. — Nuclear inclusions in the of Macacus rhesus monkeys	373
	(Cowdry and Scott)	659
K	idneys. — Polycystic (Bell)	877*
	L	
Le	eptomeninges. — Primary melanosarcoma of the (Akelaitis)	591
	eukemia. — Bone changes in: pathological findings (Erb)	874*
Le	eukemia. — Subacute lymphatic Histogenetic study of a case with three biopsies (Stasney and Downey)	113
Le	eukocytosis. — Histamine and (Moon and Lieber)	871*
Li	ipid content. — The of livers of non-immunized and immunized	
Li	horses (Wadsworth, Hyman and Nichols) ipids. — Pulmonary changes due to the aspiration of and min-	419
LJI	eral oil (Graef)	862*
	piodol. — Reaction of pulmonary tissue to (Wright) poid fractions. — Antigrowth effect of of tissue extracts (Mc-	497
	Junkin and Henry)	353
LI	iver. — Alteration in serum bilirubin and bromsulphalein retention in relation to morphological changes in the and bile passages in	
	cats with total biliary stasis (Cantarow and Stewart)	561
	ver. — Infarction of the (Pass)	503
Li	iver. — The influence of anaphylactic shock on the finer structure of the in the dog (Weatherford)	6
	the In the dog (weather jord)	611

INDEX	OF	SUB	TECTS

INDEX OF SUBJECTS	1021
Livers. — The lipid content of of non-immunized and immunized horses (Wadsworth, Hyman and Nichols) Lung. — A malignant hemangioma of the with multiple metastases	419
Lung. — Primary carcinoma of the A pathological study (Olson)  Lupus erythematodes. — A group of cases characterized by systemic vascular alterations and associated frequently with and endo-	343 449
carditis (Baehr, Klemperer and Schifrin) Lymphogranuloma inguinale. — The virus of (D'Aunoy, von Haam	881*
and Lichtenstein)  Lymphogranuloma inguinale. — The virus of (D'Aunoy, von Haam and Lichtenstein)	737 827*
M	
Megacolon. — Congenital (Opper)	365
erence to Hodgkin's disease (Medlar)  Melanosarcoma. — Primary of the leptomeninges (Akelaitis)	873* 591
Meningo-encephalitis. — Cultural and pathogenic properties of a new pathogen isolated from human cases of (Burn) Microglia. — Studies on the relation between, histiocytes and	855*
monocytes (Dunning and Furth) Mineral oil. — Pulmonary changes due to the aspiration of lipids and	895
Mitosis rate. — Studies on the in tumors of several mammalian	862*
species (Casey) Monocytes as a source of alveolar phagocytes (Ungar and Wilson)	886*
Monocytes. — Studies on the relation between microglia, histocytes	895
and (Dunning and Furth)  Monster. — An anencephalic with "Rhinodymie" and other anomalies (Broder)	761
Myocardial lesions. — in subacute bacterial endocarditis (Saphir)	143
N	
Necrosis. — Hepato-adrenal with intranuclear inclusion bodies. Report of a case (Hass)	127
Nerves. — A technique for demonstrating the perivascular of the pia mater and central nervous system (Penfield) Neurofibroma. — of the pharynx associated with von Recklinghau-	1007
sen's disease (Davis)	1001
0	
$\begin{array}{lll} \textbf{Oleothorax.} & - Studies \ in \ experimental \ . \ . \ . \ (Saley, Willis \ and \ Ellwart) \\ \textbf{Otomycosis.} & - A \ new \ species \ of \ the \ Genus \ monosporium \ associated \end{array}$	866*
with chronic (Belding and Umanzio)	856*
Brown)	888*

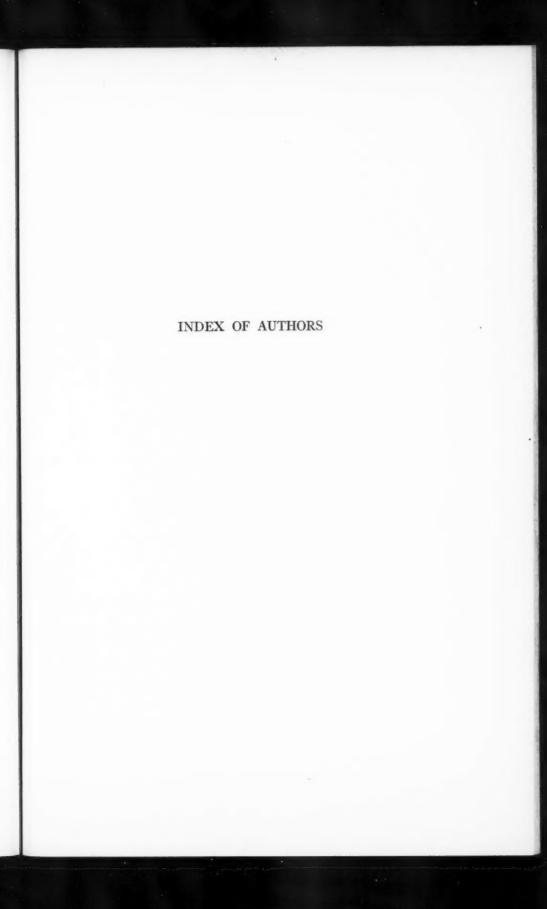
P	
Pancreas. — Annular Report of a case, with a simple method for	
visualizing the duct system (Mc Naught and Cox)	179
Pancreas. — Primary adenocarcinoma of the in a fifteen year old	
boy (Mielcarek)	527

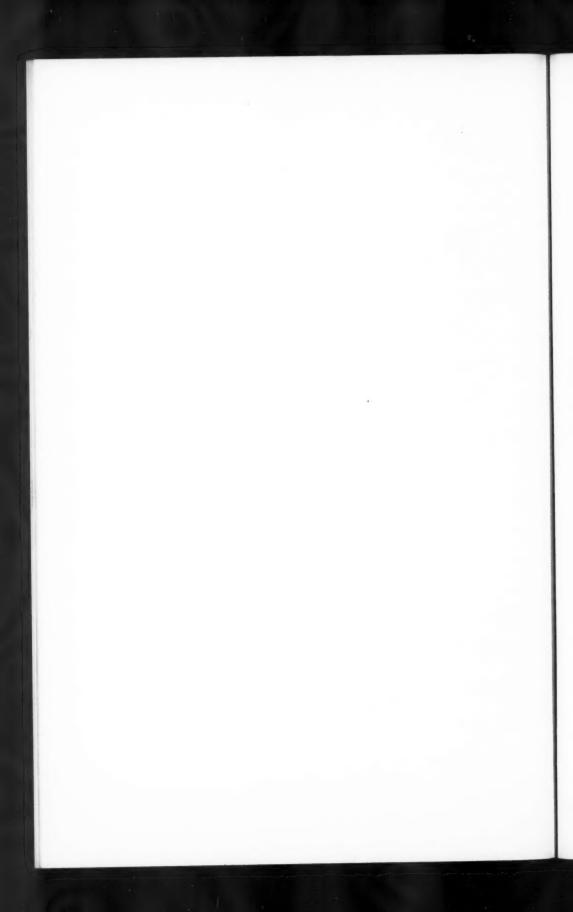
Papillomatosis peritonei. — (Wells)	1011
Parathyroid gland. — The pathology of the in hyperparathyroid- ism. A study of 25 cases (Castleman and Mallory)	1
Parathyroid glands. — Enlargement of the in renal disease (Pappenheimer and Wilens)	73
Parotid gland. — Papillary cystadenoma lymphomatosum of the (onkocytoma) (Wood)	889*
Phagocytes. — Monocytes as a source of alveolar (Ungar and Wil-	009
Pharynx. — Neurofibroma of the associated with von Recklinghau-	681
sen's disease (Davis)	1001
Pia mater. — A technique for demonstrating the perivascular nerves of the and central nervous system (Penfield)	1007
Pituitarectomy. — The effect of on the natural resistance of adult albino rats to histamine poisoning (Perla and Rosen)	890*
Pituitary. — Morphological evidence of the effect of iodine and desic-	
cated thyroid on the anterior (Marine, Rosen and Spark) Pneumococcus. — A preliminary report on intra vitam biopsy studies of	892*
the pathogenesis of lobar pneumonia (Curphey)	861*
<b>Pneumonia.</b> — A preliminary report on <i>intra vitam</i> biopsy studies of the pathogenesis of pneumococcus lobar ( <i>Curphey</i> )	861*
Poliomyelitis. — On the problem of immunization against (Schultz and Gebhardt)	837*
Poliomyelitis. — Transmission experiments of the virus of in mice	
(Brodie, Goldberg and Stanley)  Potassium iodide. — Histological effects of and thyroid substance	845*
on the thyroid gland of the guinea pig in experimental scurvy (Abercrombie)	469
Prostate. — Rhabdomyosarcoma of the (Foucar)	753
Pseudorabies. — Experiments on the epidemiology of (Shope)	838*
Pulmonary tissue. — Reaction of to lipiodol (Wright)	497
Pylorus. — Adeno-acanthoma of the (Pasternack)	541
R	
Renal disease. — Enlargement of the parathyroid glands in (Pap-	
penheimer and Wilens)	73
Reticulum fibers. — An improved technique for silver impregnation of (Wilder)	0
Rhabdomyosarcoma. — of the prostate (Foucar)	817
Rheumatic fever. — Lesions in the roots of the pulmonary artery and	753
aorta in (Gross)	631
Rheumatic fever. — Lesions of the coronary arteries and their branches	
in (Gross, Kugel and Epstein)	253
Rheumatic fever. — Lesions of the left auricle in (Gross) Rhinodymie. — An anencephalic monster with "" and other anomalies (Broder)	711
anomalies (Broder)	761
Dock)	989
S	
Salivary glands. — Nuclear inclusions suggestive of virus action in the of the monkey, Cebus fatuellus (Cowdry and Scott) Scarlet fever. — The visceral pathology in (Brody and Smith)	647 857*
the viscous pathology in (brody and Smith)	03/

1023

Schistosomiasis mansoni. - Chronic pulmonary arteritis in . . . associated with right ventricular hypertrophy. Report of a case (Clark and Graef) ----693 Scurvy. - Histological effects of potassium iodide and thyroid substance on the thyroid gland of the guinea pig in experimental . . . (Aber-Shock. - The influence of anaphylactic . . . on the finer structure of Shwartzman phenomenon. - Pathological aspects of the local and general . . . (Gerber) -----....... 843\* Shwartzman phenomenon. - . . . in vaccine virus lesions (Koplik) --842\* Siderotic nodules. - . . . (Gandy-Gamna bodies) in primary renal carcinoma (Morgan, Lieber and Stewart) -----583 Silver impregnation. — An improved technique for . . . of reticulum fibers (Wilder) ----817 Synovial fluid. — The significance of the cellular variations occurring in normal . . . (Warren, Bennett and Bauer) -----953 Syphilitic origin. - Diffuse arteritis of . . . (Derick and Hass) ----Teratoma. — Sacrococcygeal. . . . Report of a case (Rosedale) - - - -Testicle extract. — The effect of . . . on a transplantable epithelial tumor of rabbits (Walker) . 888\* Thyroid. - Morphological evidence of the effect of iodine and desiccated . on the anterior pituitary (Marine, Rosen and Spark) - - - -892\* Thyroid gland. - Histological effects of potassium iodide and thyroid substance on the . . . of the guinea pig in experimental scurvy (Abercrombie) -----Tissues. - Bacterial localization and growth in normal and immune . . (Cannon) ----852\* Trachoma. - Further studies on the infectivity of . . . (Julianelle and 847\* Harrison) -----Tuberculo-phosphatide. — Corneal reactions of normal and of tuberculous guinea pigs to tuberculo-protein and . . . (Holley) -----937 Tuberculo-protein. — Corneal reactions of normal and of tuberculous guinea pigs to . . . and tuberculo-phosphatide (Holley) - - - - - erculosis. — On the mechanism of immunity in . . . . The fate of 937 Tuberculosis. — On the mechanism of immunity in . . . . living tubercle bacilli within a localized agar focus and their dissemination in the body of normal and immunized rabbits (Lurie) - - - -854\* Tumors. — Studies on the mitosis rate in . . . of several mammalian species (Casey) - - -886\* Umbilicus. — Endometriosis of the . . . (Weller) ------Vaccinia. — Response of rabbits to formolized washed elementary bodies of . . . and to virus-free filtrates of dermal vaccine virus (Parker) -Vaccinia. - The present status of the antigenic analysis of the elementary bodies of . . . (Craigie) - - -820\* Virus. — A filtrable . . . from white mice (Traub) ------825 Virus. - Shwartzman phenomenon in vaccine . . . lesions (Koplik) -- 842\*

Virus. — Studies on inclusion bodies of a neurotropic in various	0 4
organs (Wolf and Holden)	8401
Virus. — The of lymphogranuloma inguinale (D'Aunoy, von Haam	
and Lichtenstein)	737
Virus. — The of lymphogranuloma inguinale (D'Aunoy, von Haam	
and Lichtenstein)	827
Virus. — Transmission experiments of the of poliomyelitis in mice	
(Brodie, Goldberg and Stanley)	845*
Virus action. — Nuclear inclusions suggestive of in the salivary	
glands of the monkey, Cebus fatuellus (Cowdry and Scott)	647
Virus disease. — A of owls (Green)	825
Virus diseases. — Evidence of acquired immunity from plant	023
(Kunkel)	834
Virus diseases. — Studies on the mechanism of immunity in certain	0.
(Sabin)	8324
Viruses. — The differentiation of plant by the serum precipitin	-0-
reaction (Beale)	8364
Viruses. — Variations in neuroinvasiveness of certain in relation to	-0-
the age of susceptible hosts (Olitsky, Sabin and Cox)	839
Virus field. — Pathological and immunological problems in the	039
(Rivers)	837
Vitamin deficiency. — Neuropathology of experimental A report	03/
of four series of dogs maintained on diets deficient in the B vitamins	
(Gildea, Castle, Gildea and Cobb)	669





# INDEX OF AUTHORS

## A

thyroid substance on the thyroid gland of the guinea pig in experimental scurvy  Akelaitis, Andrew J. E. Primary melanosarcoma of the leptomeninges.	469 591
В	
Baehr, George, Klemperer, Paul, and Schifrin, Arthur. A group of cases characterized by systemic vascular alterations and associated frequently with lupus erythematodes and endocarditis.  Bailey, Orville T. The cutaneous glomus and its tumors — glomangiomas Baker, A. B. Hemorrhagic encephalitis.  Bauer, Walter A. See Warren, Bennett and Bauer.  Beale, Helen Purdy. The differentiation of plant viruses by the serum-precipitin reaction  Belding, David L., and Umanzio, Carl B. A new species of the Genus monosporium associated with chronic otomycosis.  Bell, E. T. Cystic disease of the kidneys.  — Polycystic kidneys  Bennett, Granville A. See Warren, Bennett and Bauer  Broder, Samuel B. An anencephalic monster with "Rhinodymie" and other anomalies  Brodie, Maurice, Goldberg, Samuel, and Stanley, Phyllis. Transmission experiments of the virus of poliomyelitis in mice  Brody, Henry, and Smith, Lawrence W. The visceral pathology in scarlet fever  Brown, Clark E. See Reimann and Brown  Bucher, Carl Joseph. The bacterial flora associated with foreign bodies in the trachea and bronchi  Burn, Caspar G. Cultural and pathogenic properties of a new pathogen isolated from human cases of meningo-encephalitis.  Butt, E. M., and Van Wart, Roy M. A histopathological study of one hundred hypophyses	881** 915 185 953 836* 856* 373 761 845* 857* 855* 891*
c	
Cannon, Paul R. Bacterial localization and growth in normal and immune tissues  Cantarow, A., and Stewart, Harold L. Alteration in serum bilirubin and	852*
bromsulphalein retention in relation to morphological changes in the liver and bile passages in cats with total biliary stasis	561
malian species  Castle, William B. See Gildea, Castle, Gildea and Cobb  Castleman, Benjamin, and Mallory, Tracy B. The pathology of the parathyroid gland in hyperparathyroidism. A study of 25 cases.	886*
* Abstract of paper presented at the meeting of the American Association of P	athol-

Clark, Eugene, and Graef, Irving. Chronic pulmonary arteritis in	
schistosomiasis mansoni associated with right ventricular hypertro- phy. Report of a case	693
phy. Report of a case	
mals vaccinated with the Calmette-Guerin bacillus (B. C. G.) Cobb, Stanley. See Gildea, Castle, Gildea and Cobb	849* 669
Covey, George W. Erythroblastosis. Report of a case presenting an	009
erythroblastic tumor in the thoracic cavity	551
Cowdry, E. V., Lucas, Alfred M., and Fox, Herbert. Distribution of nuclear inclusions in wild animals	237
and Scott, Gordon H. Nuclear inclusions in the kidneys of Macacus	-31
rhesus monkeys	659
— and —. Nuclear inclusions suggestive of virus action in the salivary glands of the monkey, Cebus fatuellus	647
Cox, Alvin J. See McNaught and Cox	179
Cox, Herald R. See Olitsky, Sabin and Cox	839*
Craigie, James. The present status of the antigenic analysis of the elementary bodies of vaccinia	829*
Curphey, T. J. A preliminary report on <i>intra vitam</i> biopsy studies of the	
pathogenesis of pneumococcus lobar pneumonia	861*
Custer, R. P. Bone marrow in agranulocytosis	875*
D	
D'Aunoy, Rigney, von Haam, Emmerich, and Lichtenstein, Louis. The	
virus of lymphogranuloma inguinale	737 827*
Davis, A. Hobson. Neurofibroma of pharynx associated with von Reck-	02/
linghausen's disease	1001
Dawson, J. R., Jr. See Webster and Dawson	836*
	291
origin  Dixon, Harold M., and McCutcheon, Morton. Studies on the chemo-	
tropic properties of polymorphonuclear leukocytes and lymphocytes Dock, William. See McNaught and Dock	872* 989
Downey, Hal. See Stasney and Downey.	113
Dunning, Henry S., and Furth, Jacob. Studies on the relation between	_
microglia, histiocytes and monocytes	895
E	
Eklund, Carl M. See Reimann, Koucky and Eklund	977
Ellwart, Lucia. See Saley, Willis and Ellwart	866*
Epstein, E. Z. See Gross, Kugel and Epstein	253 874*
210, 1. 11. Done changes in teatenna. pathological infulligs	3/4
F	
Feldman, William H., and Olson, Carl, Jr. The pathogenicity of Bru-	0.0+
cella abortus for white mice	848* 753
Fox. Herbert. See Cowdry. Lucas and Fox	237
Furth, Jacob. See Dunning and Furth	895

## G

Gebhardt, L. P. See Schultz and Gebhardt	837*
man phenomenon	843* 660
Gildea, Margaret Crane-Lillie, Castle, William B., Gildea, Edwin F., and Cobb, Stanley. Neuropathology of experimental vitamin deficiency. A report of four series of dogs maintained on diets deficient in the B	
vitamins	669 647
Graef, Irving. Pulmonary changes due to the aspiration of lipids and	047
mineral oil	862*
- See Clark and Graef	693
Green, R. G. A virus disease of owls	825* 831*
Gross, Harry. See Perla and Gross	93
Gross, Louis. Lesions in the roots of the pulmonary artery and aorta in	70
rheumatic fever	631
<ul> <li>Lesions of the left auricle in rheumatic fever</li> <li>Kugel, M. A., and Epstein, E. Z. Lesions of the coronary arteries</li> </ul>	711
and their branches in rheumatic fever	253
	30
н	
Hall, Ernest M. A malignant hemangioma of the lung with multiple	
metastases	343
Harrison, R. W. See Julianelle and Harrison.  Hass, George M. Hepato-adrenal necrosis with intranuclear inclusion	847*
bodies. Report of a case	127
—. See Derick and Hass	291 535
Henry, J. W. See McJunkin and Henry.	353
Herrmann, Walter W. See Lucas and Herrmann	969
Hoff, E. C., and Sheehan, D. Experimental gastric erosions following	
hypothalamic lesions in monkeys	789
Holden, Margaret. See Wolf and Holden	840*
pigs to tuberculo-protein and tuberculo-phosphatide	937
Hyman, L. W. See Wadsworth, Hyman and Nichols	419
J	
Javert, Carl T. See Terplan and Javert	880*
Julianelle, L. A., and Harrison, R. W. Further studies on the infectivity	847*
of trachoma	047
K	
Kimmelstiel, Paul. Glomerular changes in arteriosclerotic contraction	
of the kidney	483
Klemperer, Paul. See Baehr, Klemperer and Schifrin	881*
Koplik, Lewis Henry. Shwartzman phenomenon in vaccine virus lesions Kornblum, Daniel. Functional cor triloculare biatria. Report of a case	842*
with a malposition of the septum in the ventricles	803
with a marposition of the september in the ventrates	003

Koucky, R. F. See Reimann, Koucky and Eklund	977 253 834
L	
Lichtenstein, Louis. See D'Aunoy, von Haam and Lichtenstein  — See D'Aunoy, von Haam and Lichtenstein  Lieber, Marshall M. See Lund, Stewart and Lieber  — See Moon and Lieber  — See Morgan, Lieber and Stewart  Lucas, Alfred M. See Cowdry, Lucas and Fox  — and Herrmann, Walter W. Effect of centrifugation on herpetic intranuclear inclusions with a note on cytoplasmic inclusions of unknown origin in the rabbit cornea  Lund, Herbert, Stewart, Harold L., and Lieber, Marshall M. Hepatic infarction  Lurie, Max B. On the mechanism of immunity in tuberculosis. The fate of living tubercle bacilli within a localized agar focus and their dissemination in the body of normal and immunized rabbits.	737 827 157 871 583 237 969 157
м	
<ul> <li>Mallory, Tracy B. See Castleman and Mallory</li> <li>Marine, David, Rosen, S. H., and Spark, C. Morphological evidence of the effect of iodine and desiccated thyroid on the anterior pituitary</li> <li>McCutcheon, Morton. See Dixon and McCutcheon</li> <li>McFarland, Joseph, and Sappington, Samuel W. A ganglioneuroma in the neck of a child</li> <li>McJunkin, F. A., and Henry, J. W. Antigrowth effect of lipoid fractions of tissue extracts</li> <li>McNaught, James B., and Cox., Alvin J. Annular pancreas. Report of a case, with a simple method for visualizing the duct system</li> <li>— and Dock, William. Spontaneous rupture of the pulmonary artery</li> <li>Medlar, E. M. Early cardiac infarction caused by an embolus of caseous tuberculous material. Report of a case</li> <li>— The megakaryocyte in the circulating blood with special reference to Hodgkin's disease</li> <li>Merrill, Malcolm H. See TenBroeck and Merrill</li> <li>Mielcarek, Paul A. Primary adenocarcinoma of the pancreas in a fifteen year old boy</li> <li>Moolten, Sylvan. See Rabin and Moolten</li> <li>Moon, Virgil H., and Lieber, Marshall M. Histamine and leukocytosis</li> <li>Morgan, David R., Lieber, Marshall M., and Stewart, Harold L. Siderotic nodules (Gandy-Gamna bodies) in primary renal carcinoma</li> <li>Moritz, Alan R., and Oldt, Mary Ruth. Arteriolar changes in essential hypertension</li> </ul>	\$92** 872** 429 353 179 989 707 873** 847** 527 886** 583 885**
N	
Ngai, S. K. Congenital anomaly of the heart. Report of a case, with embryological discussion	309 419

## 

Oldt, Mary Ruth. See Moritz and Oldt Olitsky, Peter K., Sabin, Albert B., and Cox, Herald R. Variations in neuroinvasiveness of certain viruses in relation to the age of sus-	885*
ceptible hosts	839* 848*
study	449 365
P	
Pappenheimer, A. M., and Wilens, S. L. Enlargement of the parathyroid	
glands in renal disease	73
bodies of vaccinia and to virus-free filtrates of dermal vaccine virus Pass, Isadore J. Infarction of the liver	830*
Pasternack, Joseph G. Adeno-acanthoma of the pylorus	503 541
of the pia mater and central nervous system	93
- and Rosen, S. H. The effect of pituitarectomy on the natural re-	
sistance of adult albino rats to histamine poisoning	890*
R	
Rabin, Coleman B., and Moolten, Sylvan. The pathology of adenoma	
of the bronchus	886*
amyloidosis limited to tissue of mesodermal origin	977
tumor of the ovary	888*
virus field	837* 860*
structural pathogenesis	333
Rosen, S. H. See Marine, Rosen and Spark	323 892*
See Perla and Rosen	890*
S	
Sabin, Albert B. Studies on the mechanism of immunity in certain	
virus diseases	832*
—. See Olitsky, Sabin and Cox	839*
oleothorax	866*
and cerebral hemorrhage	879*
and cerebral hemorrhage	775
—. Myocardial lesions in subacute bacterial endocarditis Sappington, Samuel W. See McFarland and Sappington	143
	1 7

Schifrin, Arthur. See Baehr, Klemperer and Schifrin Schultz, E. W., and Gebhardt, L. P. On the problem of immunization	881*
against poliomyelitis	837*
Scott, Gordon H. See Cowdry and Scott	659
- See Cowdry and Scott	780
Sheehan, D. See Hoff and Sheehan	838*
Smith, Lawrence W. See Brody and Smith	857*
Spark, C. See Marine, Rosen and Spark	892*
Stanley, Phyllis. See Brodie, Goldberg and Stanley	845*
Stasney, J., and Downey, Hal. Subacute lymphatic leukemia. Histo-	
genetic study of a case with three biopsies	113
Stewart, Harold L. See Cantarow and Stewart	561
- See Lund, Stewart and Lieber	157
—. See Morgan, Lieber and Stewart	583
T	
TenBroeck, Carl, and Merrill, Malcolm H. Transmission of equine en-	
cephalomyelitis by mosquitoes	847*
Terplan, Kornel L., and Javert, Carl T. Air embolism following intravenous drip	880*
Traub, Erich. A filtrable virus from white mice	825*
	3
U	
Umanzio, Carl B. See Belding and Umanzio	856*
Ungar, John, Jr., and Wilson, G. Randolph. Monocytes as a source of	
alveolar phagocytes	681
v	
Van Wart, Roy M. See Butt and Van Wart	801*
Von Haam, Emmerich. See D'Aunoy, von Haam and Lichtenstein	737
See D'Aunoy, von Haam and Lichtenstein	827*
W	
Wadsworth, Augustus, Hyman, L. W., and Nichols, R. R. The lipid con-	
tent of livers of non-immunized and immunized horses	419
Walker, Thomas T. The effect of testicle extract on a transplantable	
epithelial tumor of rabbits	888*
Warren, Charles F., Bennett, Granville A., and Bauer, Walter A. The	
significance of the cellular variations occurring in normal synovial	
Waugh, Theodore R. Observations on the volume-diameter ratio of	953
erythrocytes in some diseases	868*
Weatherford, Harold L. The influence of anaphylactic shock on the	000
finer structure of the liver in the dog	611
Webster, Leslie T., and Dawson, J. R., Jr. Titration of antibodies in	
serums of persons receiving antirabic treatment	836*
Weller, Carl V. Endometriosis of the umbilicus	281
—. The ectopic decidual reaction and its significance in endome-	
frioris	
triosis	287
Wells, Arthur H. Papillomatosis peritonei Wilder, Helenor Campbell. An improved technique for silver impregna-	287

INDEX OF AUTHORS	1033
Wilens, S. L. See Pappenheimer and Wilens	73 868*
willis, H. S. See Saley, Willis and Ellwart	866*
Wilson, G. Randolph. See Ungar and Wilson Wolf, Abner, and Holden, Margaret. Studies on inclusion bodies of a	681
neurotropic virus in various organs	840*
Wood, David A. Papillary cystadenoma lymphomatosum of the parotid gland (onkocytoma)	889*
Wright, R. Douglas. Reaction of pulmonary tissue to lipiodol	497
z	
Zimmerman, H. M. Pituitary basophilism	891*



